

20 South Wacker Drive Chicago, IL 60606-7499 www.cme.com 312/930.1000 tel 312/466.4410 fax

November 21, 2005

Ms. Jean A. Webb Office of the Secretariat Commodity Futures Trading Commission Three Lafayette Centre 1155 21st Street, N.W. Washington, DC 20581

RE: Petition to Comingle Customer Funds Used to Margin Contracts Executed in OTC Markets, and Cleared by CME, with Other Funds Held in Segregated Accounts. CME Submission #05-104.

Dear Ms. Webb:

Chicago Mercantile Exchange Inc. ("CME" or "the Exchange") hereby petitions the Commission for an Order per Section 4d of the Commodity Exchange Act ("Act") which would prescribe terms and conditions for the commingling of customer funds associated with certain transactions cleared through the CME and its clearing house ("CH").

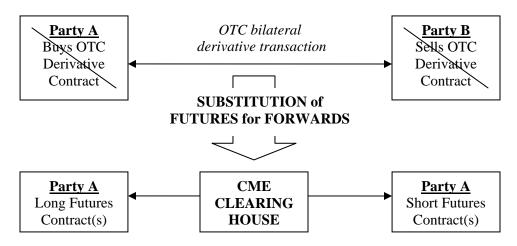
Specifically, we seek relief which would allow CME CH, a registered derivatives clearing organization ("DCO"), and futures commission merchants ("FCMs") clearing through CME CH, to commingle customer funds used to margin, secure, or guarantee certain contracts executed in the over-the-counter ("OTC") markets and cleared by CME CH with other funds held in segregated accounts maintained in accordance with Section 4d of the Commodity Exchange Act ("Act") and Commission regulations subject to certain terms and conditions.

1. Background Information

This section is intended to outline the concept that CME intends to initiate as discussed in its Rule Certification to the Commission.¹

Substitution Process – CME intends to offer eligible contract participants ("ECPs"), as defined in Section 1a(12)(C) of the CEA, the opportunity to execute, transact or match certain contracts as OTC derivatives contracts on a bilateral basis between two ECPs. Thus, only matched transactions, executed in a manner appropriate to any OTC transaction, may be presented to CME for purposes of clearing. Subsequently, CME CH will permit the assignment of such transactions to the CME CH.² In the process, the original bilateral contracts between the two counterparties will be extinguished by the counterparties to the OTC derivative transaction and replaced by futures contracts in a process we referred to as "Substitution of Futures for Forwards" ("SUB").

Substitution of Futures for Forwards (SUB) Process



Subsequent to the original SUB, the resulting futures contracts shall be subject to all normal financial, reporting and regulatory requirements associated with CME futures contracts created in any other manner. In particular, they may be offset by another futures transaction created with the use of the SUB process or by conventional means including an offsetting transaction in an open outcry environment, through the CME® Globex® electronic trading platform, ex-pit transaction or through the delivery/cash settlement process, as applicable to the specific contract in question.

² Note that any and all CME clearing members will be permitted to carry transactions established through the Substitution process.

¹ See CME Submission #05-103 dated November 21, 2005.

Ms. Jean A. Webb November 21, 2005 Page 3 of 17

Eligible Contracts - The Exchange intends to deploy this OTC clearing facility with respect to certain designated futures contracts listed for trading and clearing; and, listed for clearing only. The Exchange intends to offer this facility in the context of standard IMM-dated futures listed for trading and clearing including Eurodollar and various currency futures contracts (specifically, the British Pound, Canadian Dollar, Japanese Yen, Swiss Franc, Australian Dollar, EuroFX, EuroFX/British Pound CrossRate and EuroFX/Japanese Yen CrossRate). The Exchange further intends to offer this facility in the context of cleared-only "futures-to-the-date" settled on non-IMM dates in the same contract markets.

The Exchange will further determine the nature and character of the initiating OTC derivative transactions. In particular, the OTC instrument must parallel the futures contract in terms of the underlying instrument, term and transaction quantity.

For example, an OTC Forward Rate Agreement (FRA) with a 3-month term with a \$1 million face value may be deemed an acceptable substitutable for a CME Eurodollar futures contract. Or, an OTC interest rate swap may be deemed substitutable for a strip or bundle of CME Eurodollar futures of similar term. The Exchange will, from time to time, specify acceptable OTC derivative instruments.

Cleared Only Futures – In addition, the Exchange intends to permit the creation of futures in specified futures markets with maturity dates that do not conform to current standard CME expirations ("futures to the date"). These contracts may be tradable only through the process of SUB. *I.e.*, they may be traded in an OTC environment and assigned to the CME CH for purposes of clearing at which point they achieve the status of futures contacts and may be held in segregated futures contracts. As such, we refer to these contracts as "cleared only" futures ... as opposed to standard futures contracts offered on a "traded and cleared" basis.

Cleared only futures contracts would, at least initially, be limited to Eurodollar and currency futures. Note, for example, that the Exchange lists as of this writing, Eurodollar futures that mature in September 2005 with a standard International Monetary Market ("IMM") maturity date of 9/19/05; October 2005 on 10/17/05; November 2005 on 11/14/05; December 2005 on 12/19/05; March 2006 on 3/13/06; June 2006 on 6/19/06, etc. Using the SUB process, the Exchange may create a "to the date" Eurodollar contract that matures on an alternate date that is mutually agreed by the two counterparties to the bilateral transaction, *e.g.*, 9/28/05. In the case of Eurodollar futures, this date is restricted to normal Exchange and London bank business days.

Margining Cleared-Only Contracts - Cleared only futures will be settled on a daily basis per CME Rule 813, which provides for settlement per observed spread relationships. This procedure is adequate and appropriate to the extent that CME offers "traded and cleared" contracts in the eligible contracts settled on standard IMM dates.

Ms. Jean A. Webb November 21, 2005 Page 4 of 17

Note that arbitrage transactions may readily be executed through CME's standard execution facilities (open outcry in the pit or through the Globex electronic trading platform) which ensure that these contracts price pursuant to cost of carry considerations. Thus, settlement prices may readily be derived mathematically for "to the date" futures offered on a "cleared only" basis.³ Further, CME intends to apply standard margining levels to cleared only futures despite the likelihood that liquidity in these contracts may be diminished relative to traded and cleared futures.⁴

³ Note that CME intends to offer cleared only futures in the context of its currency and interest rate futures products. These products typically trade closely in conformance with cost of carry considerations. In the context of currency futures, that mathematical relationship may generally be modeled as ... Futures Price = Spot Price + Financing (represented by domestic short-term rates) – Payouts (represented by foreign short-term rates). As such, the value of a futures expiring on a non-IMM date is linearly related to standard IMM dated currency contracts. Similarly, the value of an interest rate futures contract such as Eurodollars may be modeled mathematically by reference to the formulae for Implied Forward Rates (IFR). An IFR may be used to identify the value of a forward rate agreement (FRA) or interest rate futures contract based on a item delivered d1 days in the future with a term of d3 days provided one may reference the spot rate of an investment extending d1 days and the spot rate extending d2 days (where d2=d1+d3).

IFR =
$$\frac{[1 + R_{d2} (d2/360)]}{(d3/360)[1 + R_{d1} (d1/360)]} - \frac{1}{(d3/360)}$$

For most practical purposes, the value of a non-IMM dated Eurodollar contract may generally be represented in a linear relationship between the next available shorter-term IMM dated contract and the next available longer-term IMM dated contract. CME Rule 813 provides for settlements by reference to observed spread relationships where timely pricing information may be unavailable. In particular ... "if no sale occurs in the closing range, the settlement price shall be set at a price which when compared to the settlement price of the next contract month reflects the same differential that existed between the two contract months on the previous day, unless there is a higher bid or lower offer in existence at the close. In such case, the higher bid or lower offer shall be the settlement price ... if such settlement price is not consistent with sales in other months during the closing range or with market information known to the designated Exchange official supervising the closing or to members of the Pit Committee, the designated Exchange official, with the advice of the Pit Committee, may establish a settlement price at a level consistent with such other sales or market information and shall prepare a written record setting forth the basis for any modification of such settlement price." Thus, there is ample information, and that CME has in place a workable and sound framework and procedures, per which to identify reasonable and representative settlement prices in cleared only futures where current transaction information may be unavailable.

⁴ Performance bond requirements are designed to cover 95% to 99% of any close-to-close market movement based upon studies of price volatility on a daily basis. CME Clearing House applies advanced quantitative methodologies (including Extreme Value Theory, Exponentially Weighted Moving Average, Value at Risk and others) in the process. The combination of these methods provides information accurately to evaluate historical and projected market conditions using a minimum of four years of data. Performance bond levels are further evaluated routinely through back testing of coverage levels vs. actual portfolio fluctuations. Changes approaching current margins are identified in daily exception reporting and subject to review. The CME Clearing House conducts monthly risk meetings that include the evaluation of price changes which exceed current margin requirement. Changes to performance bond requirements are proposed, discussed, and approved by Clearing House senior management and risk staff. Performance bonds may be changed between meetings when necessary. To illustrate, note that as of November 2, 2005, the initial speculative performance bond requirement for Eurodollar futures in months 1-12 is established at \$945. Accordingly, the initial speculative performance bond requirement for a Eurodollar future-tothe-date that falls, for example, between months 4 and 5 would likewise be \$945. This is warranted to extent that a Eurodollar future-to-the-date between months 4 and 5 will price very similarly to standard Eurodollar futures in months 4 and 5 and in accordance with cost of carry relationships driven by the yield curve and amenable to wellknown mathematical formulae. Note that CME may establish different margin requirements for standard Eurodollar futures in months 13-44 based upon our constant monitoring of market conditions and pricing relationships.

Ms. Jean A. Webb November 21, 2005 Page 5 of 17

The Exchange intends to deploy cleared only futures in markets that enjoy tremendous liquidity and activity including Eurodollar and currency futures. Tight spread relationships exist between contracts maturing on different dates, enforced by a facile arbitrage. Thus, we reasonably believe that risks in cleared-only futures "to-the-date" may readily be offset in regularly listed IMM-dated Eurodollar and currency futures traded on CME.

Further, deep and liquid markets in "to the date" contracts are available on an OTC basis. This is supported by data published by the Bank for International Settlements (BIS) regarding the outstanding notional value and average daily turnover in OTC transacted currency derivatives and interest rate Forward Rate Agreements (FRAs).

Note that there is some \$29.6 trillion and \$187.3 trillion in outstanding currency and interest rate contracts, respectively in the OTC markets. By comparison, the outstanding notional value of all exchange traded derivatives was \$46.6 trillion with \$19.1 trillion domiciled at CME as of December 2004. Turnover in the OTC market is similarly impressive with an average daily volume of \$1.3 trillion in FX and \$1.0 trillion in interest rate related contracts.

Outstanding Notional Value of Exchange Traded and OTC Derivatives (Billions USD)

	Dec-00	Dec-01	Dec-02	Dec-03	Jun-04	Dec-04
Exchange Traded Derivatives	14,270	23,760	23,816	36,740	52,802	46,592
CME Contracts	6,692	13,672	10,705	14,289	21,733	19,135
Total OTC Derivatives	95,199	111,178	141,679	197,167	220,058	248,288
Foreign exchange contracts	15,666	16,748	18,460	24,475	26,997	29,575
Outright forwards, FX swaps	10,134	10,336	10,719	12,387	13,926	15,242
Currency Swaps	3,194	3,942	4,503	6,371	7,033	8,217
Options	2,338	2,470	3,238	5,717	6,038	6,115
Interest rate contracts	64,668	77,568	101,658	141,991	164,626	187,340
Forward rate agreements	6,423	7,737	8,792	10,769	13,144	12,805
Interest rate swaps	48,768	58,897	79,120	111,209	127,570	147,366
Options	9,476	10,933	13,746	20,012	23,912	27,169
Equity-linked contracts	1,891	1,881	2,309	3,787	4,521	4,385
Commodity Contracts	662	598	923	1,406	1,270	1,439

Source: Bank for International Settlements (BIS)

(However, as of November 2, 2005, the initial speculative performance bond requirements for standard Eurodollar futures in months 13-44 was also \$945.) These same considerations apply with equal force in the context of currency futures-to-the-date which are likewise driven by cost of carry relationships and the differential between interest rates in the two currencies represented in the contract. These procedures make suitable allowance for the possibility of the lack of liquidity in futures-to-the-date to the extent that the close pricing relationships between futures-to-the-date and standard IMM dated futures contracts permit facile risk layoff and settlement pricing.

Ms. Jean A. Webb November 21, 2005 Page 6 of 17

BIS further estimates that \$59,724 billion of outstanding OTC interest rate derivatives or 31.9% of the total outstanding value of \$187,340 billion as of December 2004 is denominated in U.S. Dollars (USD). While definitive data is unavailable, anecdotally, we may estimate that 10%-20% of that \$59,724 billion in outstanding USD denominated OTC interest rate derivatives are IMM-dated. Thus, perhaps 80%-90% of that \$59,724 or \$47.8-\$53.8 billion in outstanding OTC interest rate derivatives are non-IMM dated.

Turnover in OTC Derivatives Market (Average daily turnover in April, Notional Value in Billions)

	1995	1998	2001	2004
Foreign Exchange Turnover	\$688	\$959	\$853	\$1,292
Outright forwards and FX swaps	\$643	\$862	\$786	\$1,152
Currency Swaps	\$4	\$10	\$7	\$21
Options	\$41	\$87	\$60	\$117
Other	\$1	\$0	\$0	\$2
Interest Rate Turnover	\$151	\$265	\$489	\$1,025
Forwards (FRAs)	\$66	\$74	\$129	\$233
Swaps	\$63	\$155	\$331	\$621
Options	\$21	\$36	\$29	\$171
Other	\$2	\$0	\$0	\$0
TOTAL Derivatives Turnover	\$880	\$1,265	\$1,385	\$2,410
Turnover at April 2004 exchange rates	\$825	\$1,350	\$1,600	\$2,410
Exchange Traded derivatives	\$1,221	\$1,382	\$2,180	\$4,657
Currency contracts	\$17	\$11	\$10	\$23
Interest rate contracts	\$1,204	\$1,371	\$2,170	\$4,634

Source: Bank for International Settlements (BIS)

Similarly, BIS estimates that some \$25,998 billion of the \$29,575 billion in outstanding OTC currency derivatives include USD as one side of the transaction, or 87.9%. Anecdotally, we estimate that perhaps only 2-3% of all OTC currency derivatives are IMM-dated. Thus, some 97%-98% or \$25,218-\$25,478 billion in outstanding currency derivatives may be non-IMM dated.

Thus, and in the event of a default associated with cleared only futures-to-the-date contracts, CME's Clearing House is confident in its ability to lay off risk in these contracts in the relevant OTC markets. Or, CME may lay off risk in the cleared only contracts with offsetting positions in its own regularly listed currency and interest rate contracts. CME does not anticipate any particular operational problems associated with such risk-management activity to the extent that any such activity in the context of futures-to-the-date is completely analogous to risk management activities associated with standard IMM-dated contracts, for which the CME Clearing House is well prepared. Accordingly, these dynamically-listed futures "to the date" shall be subject to normal CME margin requirements and to applicable CME Rules and CFTC Regulations.

Ms. Jean A. Webb November 21, 2005 Page 7 of 17

Continued Compliance with Core Principles – The Exchange submits that the initiative described herein is compliant with DCO Core Principles as enumerated in Section 5b(c)(2) of the CEA and Part 39 of Commission Regulations. In particular, Core Principle B requires a DCO to demonstrate "adequate financial, operational, and managerial resources to discharge the responsibilities of a derivatives clearing organization." Core Principle D requires a DCO to maintain "ability to manage the risks associated with discharging the responsibilities of a derivatives clearing organization through the use of appropriate tools and procedures."

Note that CME Clearing House will deploy the same systems, procedures, people and processes to clear SUB transactions as currently utilized with other transactions cleared by CME. The Clearing House is staffed by over 90 employees, including IT and Audits staff. In the first six months of 2005, the CME Clearing House processed and cleared over 882.2 million transactions on behalf of CME and CBOT with an estimated notional value of \$272.3 trillion for CME products alone.

CME Clearing House maintains substantial financial and default resources with a financial safeguard package in excess of \$4 billion. This package includes the market value of CME securities pledged to the Clearing House, a \$750 million temporary liquidity facility with a consortium of domestic and international banks, \$60 million in CME capital contribution, \$1.07 billion in clearing member security deposits, and risk capital assessment powers estimated at \$2.94 billion.

An additional \$43.7 billion collateral is held in the form of performance bonds as of June 30, 2005. Performance bond requirements are established at levels designed to cover 95%-99% of all close-to-close market movements based upon study of market volatility. Periodic testing and simulations are conducted to ensure adequate coverage. The Clearing House further conducts variation analysis of positions on a real-time basis to monitor capital adequacy. Positions are settled twice and we maintain the ability to require more frequent mark-to-markets in the event of extreme volatility. Variation pays and collects of clearing members exceed \$1.5 billion on a daily basis.

In the event of the default of a clearing member, the Clearing House will apply performance bonds, security deposits and assets of the defaulting firm in satisfaction of the debt. Should additional assets be required, the CME Clearing House would apply additional elements of the financial safeguards package.

Risk management practices and procedures currently utilized to manage risks associated with standard CME futures transactions will likewise be employed to manage risks associated with contracts crated through the SUB facility. The Clearing Houses's core risk management functions incorporate ... daily risk monitoring; performance bond review and maintenance; periodic risk monitoring and trend analysis; credit risk analysis; collateral and financial safeguards; and, the application of the CME SPAN® system. Note that the SPAN system was developed by CME in 1988 to assess risk on a comprehensive portfolio basis and has been accepted by regulators and deployed by exchanges as the world standard for risk management.

Ms. Jean A. Webb November 21, 2005 Page 8 of 17

Daily market risk is managed through the real-time matching and posting of trades, real-time mark-to-market, and real-time stress testing. Market, operational, liquidity, and credit risks are continuously and effectively monitored on a daily basis. The Clearing Service Customer Support Group acts as the focal point of contact for back-office clearing member support and operational issue support.

The CME Clearing House performs periodic risk monitoring and trend analysis including hypothetical stress testing, liquidity analysis, open interest concentrations, new firm monitoring, audit risk monitoring, and clearing member risk reviews.

The Clearing House routinely reviews the credit risk and credit rating of clearing member firms and its settlement banks, as well as counterparty reviews. Lastly, the Clearing House reviews the acceptability of different collateral types and applicable haircuts.

Market Benefits – CME believes that this facility will benefit the marketplace by providing ECPs with the ability to meld the flexible negotiation and matching capabilities associated with OTC markets with the financial sureties and capital efficiencies offered by CME's multi-lateral clearing facility. In particular, a centralized, multilateral clearing facility in the context of OTC derivative markets promises many benefits which may be summarized as follows ...

"Swaps carry credit risk since they are subject to the default of the counterparty ... the main drawback to swaps ... is ... non-fungibility ... and the absence of a centralized market. When an investor wants to unwind his/her position, he/she has to either enter another swap and be exposed to two default risks or reach an agreement with the original counterparty to close the swap [thus] investing in swaps requires significant logistics [and] price transparency may be diminished ... Going forward, we can expect the creation of a central clearing house that could alleviate these problems. Marking to market swaps will reduce the liquidity risk, and creating standardized products will improve the liquidity of the market." ⁵

Flexibility, or the capacity to tailor a contract to the risk-management needs of the moment, has long been an important benefit associated with OTC derivative markets. The deployment of the "futures-to-the-date" concept creates additional flexibility, extending the utility of CME contracts as ECPs may more precisely hedge their cash positions with offsetting futures positions that match closely in terms of date.

⁵ Lehman Bros. Research Report, September 2000.

Ms. Jean A. Webb November 21, 2005 Page 9 of 17

2. Regulatory Authority

CME seeks relief with respect to certain aspects of the Act governing the handling of customer funds and property. In particular, CME respectfully petitions the Commission for an order under the provisions of Section 4d(a)(2) as stated below.

Specifically, Section 4d(a) of the Act provides ... "It shall be unlawful for any person to engage as a futures commission merchant or introducing broker in soliciting orders or accepting orders for the purchase or sale of any commodity for future delivery, or involving any contracts of sale of any commodity for future delivery, on or subject to the rules of any contract market or derivatives transaction execution facility unless ... (2) such person shall, if a futures commission merchant, . . . treat and deal with all money, securities, and property received by such person to margin, guarantee, or secure the trades or contracts of any customer of such person, or accruing to such customer as the result of such trades or contracts, as belonging to such customer. Such money, securities, and property shall be separately accounted for and shall not be commingled with the funds of such commission merchant or be used to margin or guarantee the trades or contracts, or to secure or extend the credit, of any customer or person other than the one for whom the same are held."

Section 4d(b) of the Act goes on to provide that ... "It shall be unlawful for any person, including but not limited to any clearing agency of a contract market or derivatives transaction execution facility and any depository, that has received any money, securities' or property for deposit in a separate account as provided in paragraph (2) of this section, to hold, dispose of, or use any such money, securities, or property as belonging to the depositing futures commission merchant or any person other than the customers of such futures commission merchant."

Notwithstanding the previously cited provisions, however, Section 4d(a)(2) provides further that ... "in accordance with such terms and conditions as the Commission may prescribe by rule, regulation, or order, such money, securities, and property of the customers of such futures commission merchant may be commingled and deposited as provided in this section with any other money, securities, and property received by such futures commission merchant and required by the Commission to be separately accounted for and treated and dealt with as belonging to customers of such futures commission merchant."

3. Terms and Conditions

CME seeks an Order per the provisions of Section 4d(a)(2) to commingle customer funds in segregated accounts regardless of whether the transaction was created as a "traded and cleared" futures contract or as a "cleared only" futures contract subject to the following terms, conditions and representations. Note that a precedent in this regard has been established by the CFTC with respect to activities on NYMEX's Clearport platform.⁶

- 1. Said relief to be applicable only to "cleared only" futures "to the date" in the following contracts ("eligible products") ... (i) Eurodollar futures; (ii) British Pound futures, (iii) Canadian Dollar futures, (iv) Japanese Yen futures, (v) Swiss Franc futures, (vi) Australian Dollar futures, (vii) EuroFX futures, (viii) EuroFX/British Pound CrossRate futures, and (ix) EuroFX/Japanese Yen CrossRate futures.
- 2. CME will mark-to-market each eligible product on a daily basis per CME Rule 813, which provides for settlement per observed spread relationships as described above.
- 3. CME will make available open interest and settlement price information for eligible products on a daily basis in the same manner as for contracts listed for trading on CME.
- 4. CME will apply the SPAN margining system and calculate margin rates for each eligible product per normal and customary practices.
- 5. CME will establish final settlement prices for each eligible product per normal and customary practices as outlined in its amended Rules. ⁷
- 6. CME will apply position limit, position accountability, and reporting requirements to eligible products per normal and customary practices as outlined in its amended Rules.⁸

⁶ See Order of the Commodity Futures Trading Commission dated May 30, 2002 regarding "Treatment of Funds Held in Connection with the Clearing of Over-the-Counter Products by The New York Mercantile Exchange." The Order of May 30, 2002 was further extended to additional markets by Order of the Commodity Futures Trading Commission dated February 10, 2004.

⁷ See footnote 3 above for a more complete explanation.

⁸ CME intends to offer cleared only futures in the context of its Eurodollar and currency contracts. These cleared only contracts represent "futures-to-the-date," *i.e.*, futures that expire on non-IMM dates. Nonetheless, once accepted by the CME Clearing House and cleared, these contracts are considered CME Eurodollar and currency futures contracts subject to standard position limit, position accountability and reporting requirements and are aggregated for such purposes with standard traded and cleared contracts in the subject market. For example, CME Rule 45202.D., Position Accountability, establishes that "a person owning or controlling more than 10,000 (Three-Month Eurodollar Futures) contracts net long or net short in all contract months, combined shall provide, in a timely fashion, upon request by the Exchange, information regarding the nature of the position, trading strategy, and hedging information if applicable." For purposes of this Rule, positions established in cleared only Eurodollar futures are accumulated along with all other Eurodollar futures and option positions as made clear by amended CME Rule, 45231.E., Position Accountability (see Appendix below). Similar provisions apply to currency contracts.

- 7. CME will conduct financial surveillance and oversight of eligible products per normal and customary practices.
- 8. All money, securities, and property received by a participating FCM to margin, guarantee, or secure eligible products, shall be deemed to have been received by the participating FCM and shall be accounted for and treated and dealt with as belonging to the customers of the participating FCM consistently with Section 4d of the Act.
- 9. Subject to the terms and conditions herein, notwithstanding any provision to the contrary in the Commission's rules (including, but not limited to, Rules 1.20(a), 1.22 and 1.24), the money, securities, and property described herein may be commingled with money, securities, and property received by a participating FCM to margin, guarantee, or secure trades or positions in commodity futures or commodity option contracts executed on a DCM or DTF, or accruing as a result of such trades or contracts, and otherwise required by the Commission to be segregated under the Act.
- 10. Such relief shall not provide an exemption from any provision of the Act or rules thereunder not specified herein.

If you require any additional information regarding this matter, please do not hesitate to contact me at 312-466-7469 or via e-mail at jlab@cme.com. Please reference our CME Submission #05-104 on all future correspondence regarding this notification.

Sincerely,

John W. Labuszewski, Managing Director

Research & Product Development

CC: Mr. John Lawton, CFTC

Ms. Jean A. Webb November 21, 2005 Page 12 of 17

Appendix - Rule Amendments

(Deletions are bracketed and overstruck, additions are underlined.)

537. [RESERVED] SUBSTITUTION OF FUTURES FOR FORWARDS (SUB)

(Ex-Pit or Ex-CME® Globex® Transactions). A substitution of futures contracts for over-the-counter (OTC) forward instruments shall be permitted by arrangement between eligible contract participants and comprised of two discrete transactions, where, the buyer and seller of the futures contract must be, respectively, the buyer and seller of the forward instrument. The forward instrument component shall involve the commodity underlying the futures contract (or a derivative, by-product or related product of such commodity). The quantity covered by the forward instrument must be approximately equivalent to the quantity covered by the futures contract. The forward instrument component of an SUB transaction must comply with applicable CFTC forward regulatory requirements, if any. The Exchange shall determine eligible futures contracts and over-the-counter instruments.

804. SUBSTITUTION

Except with respect to trades made pursuant to Rules 526, 537, 538, 719, 853 and transactions entered into under CME AM and Rule 8D38, the Clearing House shall be substituted as, and assume the position of, seller to the buyer and buyer to the seller of the relevant number of Exchange or Marketplace contracts upon the successful matching of trade data submitted to the Exchange by the clearing members on the long and short sides of a trade. With respect to contracts that are traded on and matched by another exchange or market, the Clearing House shall be substituted as, and assume the position of, seller to buyer and buyer to seller of the relevant number of such contracts upon matching of trade data submitted to and accepted by the Exchange.

Upon such substitution, each clearing member shall be deemed to have bought the contracts from or sold the contracts to the Clearing House, as the case may be, and the Clearing House shall have all the rights and be subject to all the liabilities of such member with respect to such transaction. Such substitution shall be effective in law for all purposes.

With regard to trades made pursuant to Rules 526, <u>537</u>, 538, 719 and 853, the Clearing House shall be substituted at the time payment of the first settlement variation and performance bond due for such trades pursuant to Rules 814 and 815, respectively, is confirmed by the appropriate settlement bank for both members.

With respect to trades made pursuant to Rule 8D38 (Finality), the Clearing House shall assume the obligation to perform when the results of an Auction are final as set forth in the CME AM rules.

Ms. Jean A. Webb November 21, 2005 Page 13 of 17

CHAPTERS 251, 252, 253, 254, 255, 261, 301, 303

- 251. British Pound
- 252. Canadian Dollar
- 253. Japanese Yen
- 254. Swiss Franc
- 255. Australian Dollar
- 261. Euro FX
- 301. Euro FX/British Pound Cross Rate
- 303. Euro FX/Japanese Yen Cross Rate

(Rule Numbers and Letters are Adjusted Appropriately for Individual Chapters)

XXX30. SCOPE OF CLEARED ONLY FUTURES RULES

<u>Unless otherwise noted below, the following Rules supersede the Rules presented earlier in this chapter.</u>
<u>All other contract specifications remain the same as presented earlier in this chapter.</u>

XXX31. CLEARED ONLY FUTURES CHARACTERISTICS

XXX31.A. Nature of Cleared Only Futures Contracts

"Cleared only" futures contracts shall be permitted for termination dates on any Exchange business day, other than applicable standard termination dates in futures offered for "trading and clearing." Cleared only contracts may be assigned to the Clearing House only through the Substitution process per CME Rule 537., SUBSTITUTION OF FUTURES FOR FORWARDS (SUB).

XXX31.B. Trading Unit

(Refer to Rule XXX01.B. Trading Unit)

XXX31.C. Price Increments

(Refer to Rule XXX01.C. Price Increments)

XXX31.D. Position Accountability

(Refer to Rule XXX01.D Position Accountability)

XXX31.E. Accumulation of Positions

(Refer to Rule XXX01.E. Accumulation of Positions)

XXX31.F. [Reserved]

XXX31.G. Termination of Cleared Only Futures Contracts

"Cleared only" futures contracts shall terminate on any Exchange business day mutually agreed to by buyer and seller, other than applicable standard termination dates in futures offered for "trading and clearing."

XXX31.H. Contract Modifications

(Refer to Rule XXX01.H. Contract Modifications)

XXX32. SETTLEMENT PROCEDURES (Chapters 251, 252, 253, 254, 255, 261 only)

XXX32.A. Physical Delivery of Cleared Only Futures Contracts

1. Procedures

In addition to the procedures and requirements contained in this chapter, delivery procedures shall be governed by the rules set forth in Chapter 7.

2. Delivery Days

Delivery shall be made on the second business day succeeding the termination date for the respective "cleared only" futures contract. If that day is not a business day in the country of delivery or is a bank holiday in either Chicago or New York City, then delivery shall be made on the next day which is a business day in the country of delivery and is not a bank holiday in Chicago or New York City.

For CME Rule 25232.A.2. Delivery Days for Canadian Dollar only:

2. Delivery Days

Delivery shall be made on the first business day succeeding the termination date for the respective "cleared only" futures contract. If that day is not a business day in the country of delivery or is a bank holiday in either Chicago or New York City, then delivery shall be made on the next day which is a business day in the country of delivery and is not a bank holiday in Chicago or New York City.

XXX32.B. [Reserved]

Ms. Jean A. Webb November 21, 2005 Page 15 of 17

XXX32. SETTLEMENT PROCEDURES (Chapters 301 and 303 only)

XXX32.A. Physical Delivery of Cleared Only Futures Contracts

1. Procedures

<u>In addition to the procedures and requirements contained in this chapter, delivery procedures shall be governed by the rules set forth in Chapter 7.</u>

The Euro/ (enter either British pound or Japanese yen) cross-rates futures contracts assigned pursuant to Chapter XXX shall be delivered in banks designated by the Exchange. Buyers of the Euro/ (enter either British pound or Japanese yen) cross-rate futures contract shall deliver the minimum-fluctuation currency (enter either British pound or Japanese yen) and receive the trading-unit currency (Euro). Sellers of the Euro/ (enter either British pound or Japanese yen) cross-rate futures contract shall deliver the trading-unit currency (Euro) and receive the minimum-fluctuation currency (enter either British pound or Japanese yen).

2. Delivery Days

Delivery shall be made on the second business day succeeding the termination date for the respective "cleared only" futures contract. If that day is not a business day in both countries of delivery or is a bank holiday in either Chicago or New York City, then delivery shall be made on the next day which is a business day in both countries of delivery and is not a bank holiday in Chicago or New York City.

XXX33. EMERGENCIES, ACTS OF GOVERNMENT, ACTS OF GOD

(Refer to Rule XXX03. EMERGENCIES, ACTS OF GOVERNMENT, ACTS OF GOD)

CHAPTER 452 Three-month Eurodollar Futures

45230. SCOPE OF CLEARED ONLY FUTURES RULES

<u>Unless otherwise noted below, the following Rules supersede the Rules presented earlier in this chapter.</u>

All other contract specifications remain the same as presented earlier in this chapter.

45231. CLEARED ONLY FUTURES CHARACTERISTICS

45231.A. Nature of Cleared Only Futures Contracts

"Cleared only" futures contracts shall be permitted for termination dates on any London bank business day that is also an Exchange business day, other than applicable standard termination dates in futures offered for "trading and clearing." Cleared only contracts may be assigned to the Clearing House only through the Substitution process per CME Rule 537., SUBSTITUTION OF FUTURES FOR FORWARDS (SUB).

Ms. Jean A. Webb November 21, 2005 Page 16 of 17

45231.B. Trading Unit

(Refer to Rule 45202.B Trading Unit.)

45231.C. Price Increments

Positions shall be marked in terms of the IMM Index, 100.00 minus the yield on an annual basis for a 360-day year. (A deposit rate of 7.20% shall be quoted as 92.80.)

1. The Nearest Expiring Contracts with Terminations within 31 Days of the Trade Date

Minimum fluctuations of the IMM Index shall be in multiples of .0025 (\$6.25). For each .0025 increase in the Index, the Clearing House shall credit (\$6.25 per contract) those clearing members holding open long positions and debit (\$6.25 per contract) those clearing members holding open short positions. For each .0025 decline in the Index, the Clearing House shall debit (\$6.25 per contract) those clearing members holding open long positions and credit (\$6.25 per contract) those clearing members holding open long positions.

2. All Expiring Contracts with Terminations Exceeding 31 Days from the Trade Date

Minimum fluctuations of the IMM Index shall be in multiples of .005 (\$12.50). For each .005 increase in the Index the Clearing House shall credit (\$12.50 per contract) those clearing members holding open long positions and debit (\$12.50 per contract those clearing members holding open short positions. For each .005 decline in the Index the Clearing House shall debit (\$12.50 per contract) those clearing members holding open long positions and credit (\$12.50 per contract) those clearing members holding open short positions.

45231.D. Position Accountability

(Refer to Rule 45202.D. Position Accountability)

45231.E. Accumulation of Positions

(Refer to Rule 45202.E. Accumulation of Positions)

45231.F. [Reserved]

45231.G. Termination of Trading

"Cleared only" futures contracts shall terminate at 11:00 a.m. (London Time)* on any London bank business day that is also an Exchange business day, mutually agreed to by buyer and seller, other than applicable standard termination dates in futures offered for "trading and clearing."

* This is 5:00 a.m. (Chicago Time) except when Daylight Savings Time is in effect in either, but not both, London or Chicago.

Ms. Jean A. Webb November 21, 2005 Page 17 of 17

45231.H. Contract Modifications

(Refer to Rule 45202.H. Contract Modifications)

45232. SETTLEMENT PROCEDURES

45232.A. Final Settlement Price

The final settlement price shall be 100 minus the British Bankers' Association Interest Settlement Rate for Three–Month Eurodollar Interbank Time Deposits, rounded to the nearest 1/10000th of a percentage point, on the contract termination date. (Decimal fractions ending in a five (5) are rounded up. For example, an average rate of 8-21/32% - 8.65625% - would be rounded to 8.6563 and then subtracted from 100 to determine a final settlement price of 91.3437.) (The 16 reference banks selected by the British Bankers' Association to provide offered rates are major participants in the London Eurodollar Market.)

45232.B. Final Settlement

(Refer to Rule 45203.B. Final Settlement)

45233. FAILURE TO PERFORM

(Refer to Rule 45204. FAILURE TO PERFORM)

45234. [RESERVED]

45235. EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT

(Refer to Rule 45206. EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT)

(End Chapter 452)